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DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 07, 2006

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BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 GATEHOUSE ROAD, SUITE 100 EAST  
FALLS CHURCH, VA 22040-0747**\*500148292A\*****\*500148292A\***UNITED STATES PATENT AND TRADEMARK OFFICE  
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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 5183-0103PUS1

## ASSIGNOR:

TAKASHIMA, NORIKAZU

DOC DATE: 03/09/2006

## ASSIGNOR:

OIKAWA, AYUMU

DOC DATE: 03/16/2006

ASSIGNEE: *Tobacco*JAPAN ~~TABACCO~~ INC.2-1, TORANOMON 2-CHOME, MINATO-KU  
TOKYO, JAPAN 105-8422

018217/0451 PAGE 2

SERIAL NUMBER: 10568504

FILING DATE: 2/16/06

PATENT NUMBER:

ISSUE DATE:

TITLE: PROGRAM CREATING SYSTEM, PROGRAM CREATING PROGRAM, AND PROGRAM  
CREATING MODULE

ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Norikazu Takashima	03/09/2006
Ayumu Oikawa	03/16/2006

## RECEIVING PARTY DATA

Name:	Japan Tobacco Inc.
Street Address:	2-1, Toranomon 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	105-8422

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10568504

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5183-0103PUS1

NAME OF SUBMITTER:

James M. Slattery

Total Attachments: 2

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source=20060824Assignment#page2.tif

CH 10568504 \$40.00

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**

UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

**ASSIGNMENT**

Application No 10/568,504

Filed February 16, 2006

Insert Name(s)  
of Inventor(s)

\*\*\* (Given Name FAMILY NAME (ALL CAPS)) \*\*\*

WHEREAS, Norikazu TAKASHIMA ; Ayumu OIKAWA

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title  
of Invention

PROGRAM CREATING SYSTEM, PROGRAM CREATING PROGRAM, AND PROGRAM CREATING MODULE

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date  
of Signing of  
Application

on March 9, 2006 and March 16, 2006 ; and

Insert Name  
of Assignee

WHEREAS, JAPAN TOBACCO INC.

Insert Address  
of Assignee

2-1, Toranomom 2-chome, Minato-ku, Tokyo 105-8422 Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX  
IF APPROPRIATE

☐ in any foreign countries

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10 00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted

# BEST AVAILABLE COPY

5183-0103PUS1

Attorney Docket No.                     

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U S Patent and Trademark Office for recordation of this document

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date March 9, 2006

Name of Inventor

*Norikazu Takashima*

(signature) NORIKAZU TAKASHIMA

Date March 16, 2006

Name of Inventor

*Ayumu Oikawa*

(signature) AYUMU OIKAWA

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

(signature)

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

(signature)

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

(signature)

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

(signature)